UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,509	03/21/2005	Kaj Christensen	66905-022-7	5474
25269 DYKEMA GO	7590 07/09/2007 SSETT PLLC	EXAM	EXAMINER	
FRANKLIN SQUARE, THIRD FLOOR WEST			ABBOTT, YVONNE RENEE	
	1300 I STREET, NW WASHINGTON, DC 20005		ART UNIT	PAPER NUMBER
3644				
			MAIL DATE	DELIVERY MODE
•			07/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Commence	10/520,509	CHRISTENSEN, KAJ				
Office Action Summary	Examiner	Art Unit				
	Yvonne R. Abbott	3644				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence ac	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	•			
Status						
1) Responsive to communication(s) filed on 29 M	larch 2007.					
<u> </u>	action is non-final.					
3) Since this application is in condition for allowa	,					
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>4-8</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>4-7</u> is/are rejected.	i)⊠ Claim(s) <u>4-7</u> is/are rejected.					
7) Claim(s) <u>8</u> is/are objected to.	☑ Claim(s) <u>8</u> is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) ☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form P	TO-152.			
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:)-(d) or (f).				
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority document	, ,	<u> </u>	Store			
·	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
222 m2 small series small series determined and	2 22 22 23pi30 not 1030ive	· - ·				
Attachment(s)	·		•			
1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) Notice of Informal P	ate				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application				

Application/Control Number: 10/520,509

Art Unit: 3644

DETAILED ACTION

Page 2

Response to Arguments

1. Applicant's arguments filed 3/29/07 have been fully considered but they are not persuasive. Applicant argues that step (c) of new claim 4 is not taught in the Kirby reference, however, it is maintained that because the structure is present, the Kirby apparatus is capable of having matured fish drain from the container.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 4,5,6, and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kirby (5640930). Kirby shows the provision of a container which includes a discharge pipe and aligned holes (20) for the ingress of air, wherein because it is an elongated aquarium, it is inherent that water and fish would be added to said container; and wherein the container is disclosed as being drained while supplying air to said container through said holes; wherein said discharge pipe is connected to the bottom of said container. It would have been obvious to one of ordinary skill in the art at the time the invention was made to allow the fish to mature in the aquarium container. The drain pipe provides a fast and efficient means of removing the mature fish from the container while the aquarium is cleaned.

Application/Control Number: 10/520,509 Page 3

Art Unit: 3644

Allowable Subject Matter

4.' Claim 8 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne R. Abbott whose telephone number is (571)

Application/Control Number: 10/520,509

Art Unit: 3644

272-6896. The examiner can normally be reached on Monday-Thursday 9:30am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on (571) 272-7045. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yyonne R. Abbott Primary Examiner Art Unit 3644 Page 4